| / | 1  |    |
|---|----|----|
|   | li | Œ. |
|   | Ė  | Ò  |

## UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new popprovisional applications under 37 CFR 1 53(h))

| d  | (Unly for new nonprovisional a   | pplications under 37 CFR 1.53(b))                               |  |  |  |  |  |
|--|--|---|--|--|--|--|--|
| PIO  | ADDRESS TO:  | Attorney Docket No. 00,1281  First Named Inventor William Necka |  |  |  |  |  |
|  | Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231   | Express Mail No. EL602858328US                                  |  |  |  |  |  |
|  |  | Total Pages 76  |  |  |  |  |  |
| t  | APPLICATION ELEMENTS   | ACCOMPANYING APPLICATION PARTS                                  |  |  |  |  |  |
| मेर्स भूती मानी दिवस भूति भूति मानी पाली मानी पाली मानी मानी मानी मानी | <ol> <li>Transmittal Form with Fee</li> <li>Specification (including claims and abstract) [Total Pages 54]</li> <li>Drawings [Total Sheets 12]</li> <li>Oath or Declaration [Total Pages 2]         <ul> <li>Newly executed</li> <li>Copy from prior application [Note Boxes 5 and 17 below]</li> <li>Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application</li> </ul> </li> <li>Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</li> <li>Computer Code Listing (See 1.96)</li></ol> | 9.  |  |  |  |  |  |
|  | c.  Statement verifying above copies  8.  Small Entity Status   is claimed   Statement filed in prior application;   status still proper and desired   is no longer claimed.   |   |  |  |  |  |  |
| ŀ  | 18. This is a CONTINUING APPLICATION. Please note the following:   |   |  |  |  |  |  |
|  | <ul> <li>a.  This is a Continuation Divisional Continuation-in-part of prior application</li> <li>b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)</li> <li>c. Amend the specification by inserting before the first line the sentence:  This is a continuation divisional continuation-in-part of application Serial No.</li> </ul>  |   |  |  |  |  |  |
|  | d.   The prior application is assigned of  | record to .   |  |  |  |  |  |

|   | ATENT AD   | PLICATION TRANSMIT        | TAL           | Attorne           | y Docket No. 00  | 1281      |  |
|---|--|---------------------------|---------------|-------------------|------------------|-----------|--|
| OTILITY   | AILNI AF   |                           | LICATION FEES | Attorne           | y Bocket No. 00, | ,1201     |  |
| BASI  | C FEE  |                           |               |                   |                  | \$ 710.00 |  |
| CLA   | AIMS   | NUMBER FILED              | NUMBER EX     | TRA               | RATE             |           |  |
| Total Clair   | ns   | 33 -20=                   |               | 13                | x \$18.00        | \$ 234.00 |  |
| Independe   |  | 5 - 3=                    |               | 2                 | x \$80.00        | \$ 160.00 |  |
| ☐ Multiple  | e Dependen   | t Claims(s) if applicable |               |                   | +\$270.00        | \$        |  |
|   | Total of above calculations =  |                           |               |                   | \$ 1104.00       |           |  |
| N/ Assissa  | Reduction by 50% for filing by small entity =                        |                           |               | \$( )<br>\$ 40.00 |                  |           |  |
| ⊠ Assigni   | Assignment fee if applicable + \$40.00                               |                           |               |                   |                  |           |  |
| <ol> <li>19. Please charge my Deposit Account No. 13-2490 in the amount of \$         20. X Two checks in the amount of \$1104.00 and \$40.00 are enclosed.     </li> <li>21. The Commissioner is hereby authorized to credit overpayments or charge any additional fer following types to Deposit Account No. 13-2490:</li></ol> |  |                           |               |                   |                  |           |  |
| on the date indicated below.  24. USPTO CUSTOMER NUMBER   |  |                           |               |                   |                  |           |  |
| 12   12   12   12   12   12   12   12   | 20306  PATENT TRADEMARK OFFICE  McDonnell Boehnen Hulbert & Berghoff |                           |               |                   |                  |           |  |
|   | 25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED              |                           |               |                   |                  |           |  |
| Name  | M  | onika Dudek               |               |                   |                  |           |  |
| Reg. No.  | P-   | 47,538                    |               |                   |                  |           |  |
| Signature   | J  | Ionha Dudel               | L             |                   |                  |           |  |
| Date  | Jar  | nuary 26, 2001            |               |                   |                  |           |  |

UTIL (Rev. 11/21/00)

| In the Application of:  | )                                |
|---|----------------------------------|
| Necka, et al  | )                                |
| Serial No. Not yet assigned   | ) Examiner: Not yet assigned )   |
| Filing Date: January 26, 2001   | ) Group Art Unit: Not yet assign |
| For: A System and Method for a Specialized<br>Synamic Host Configuration Protocol Proxy<br>In a Data-Over-Cable Network | )<br>)<br>)                      |
| BOX ASSIGNMENT Assistant Commissioner for Patents Washington, DC 20231  |                                  |

## TRANSMITTAL LETTER

In regard to the above identified application:

- 1. We are transmitting herewith the attached:
  - Transmittal (in duplicate); a.
  - Recordation Form Cover Sheet b.
  - Executed Assignment; Ç.
  - Return Receipt Postcard d.
- 2. With respect to additional fees:
  - Attached is a check in the amount of \$40.00 A.
  - Charge the total additional fee to our Deposit Account No. 13-2490. A B. duplicate copy of this sheet is enclosed.
- 3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
- CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this 4. Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as Express Mail No. EL602858328US in an envelope addressed to: Asst. Commissioner for Patents, BOX ASSIGNMENT, Washington, D.C. 20231 on this 26th day of January, 2001.

Respectfully submitted,

McDONNELL BOEHNEN **HULBERT & BERGHOFF** 

By:

Monika Dudek

Reg. No. P-47,538 Dated: January 26, 2001

HULBERT & BERGHOFF 300 South Wacker Drive, 32<sup>rd</sup> Floor Chicago, Illinois 60606 (312) 913-0001

ne. 'n 1,74

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00,1281)

| •   |  |  |  |  |
|---|--|--|--|--|
| )<br>)  |  |  |  |  |
| ) Examiner: Not yet assigned                        |  |  |  |  |
| ) Group Art Unit: Not yet assigned                  |  |  |  |  |
| )<br>)<br>)<br>)                                    |  |  |  |  |
|   |  |  |  |  |
| REQUEST FOR NON-PUBLICATION                         |  |  |  |  |
|   |  |  |  |  |
| is is a request for non-publication of the attached |  |  |  |  |
| ertifies that the attached application has not and  |  |  |  |  |
| ed in another country, or under a multilateral      |  |  |  |  |
| months after filing.                                |  |  |  |  |
| Respectfully submitted,                             |  |  |  |  |
| Hombia Dudele                                       |  |  |  |  |
|   |  |  |  |  |



By: Monika Dudek

Reg. No. P-47,538

in

12

Date: January 26, 2001